ARAFAT HOSSAIN ANIK

SOFTWARE ENGINEER

Portfolio-Github-Linkedin

Phone: (+880)1757176953 **Address:** Patuakhali, Bangladesh

E-mail: arafat15@cse.pstu.ac.bd

CAREER OBJECTIVES

Aiming to contribute significantly in the IT field through my expertise and technical skills. Additionally, I aspire to make a positive impact on society by continuously learning and adapting to new technologies and advancements in the field.

PRO IFCTS

Phone's World (Mobile Phone Buying Website) |Live Site| Github: (Client - Server)

- This is a full stack website which is developed by using **MERN STACK.**
- This website is for buying phones. From here anyone can place order and cancel order.
- It has common dashboard for both user and admin but with different functionality.
- Authentication system is developed by using firebase.
- An Admin can add product, delete product, manage order and also can make another user an Admin.
- User can give their **feedback** about the services.
- Admin's credentials are E-mail: admin@admin.com Password:123456

CSE Premier League (CPL) Player Auction Site |Live Site| Github: (Client - Server)

- This website was developed to support the CPL committee of PSTU CSE in facilitating the player auction process for CPL.
- This website was mainly focused on backend.
- Backend server was created by Express.js, Frontend by React and MongoDB as database.
- Only admin can **add team** by giving them an email and password.
- The admin has the authority to assign a player to the highest bidder.
- The team manager can access and download the list of players won with the highest bids for their team.
- Admin's credentials are E-mail: admin@admin.com Password: adminpstucpl

Emoji Prediction from Given Text by Using Deep Learning |Github|

- This project is created by using python and jupyter notebook and deep learning algorithm called BiLSTM.
- Model accuracy is 80% and Five Emoji can be predicted by using this model.

TECHNICAL STRENGTH

Languages: C, C++, JavaScript, Python

Web Development: React.js, Node.js

Frameworks: Express.js, Django, Bootstrap, Tailwind CSS

Databases: MongoDB, MySQL

Tools: Github, VS Code

Problem Solving:

- Solved More than 250 problems in Codeforces
- Solved More than 90 problems in BeeCrowd

ACHIEVEMENTS

- Vivasoft presents PSTU Intra University IT Carnival Programming Contest-2022-Position-3rd
- PSTU Intra University IT Carnival Programming Contest-2019-Position-6th
- BUP IUPC In 2019-Position-82nd
- Participated ICPC Dhaka Regional Preliminary Contest-2018, 2019, 2020, 2022

CERTIFICATIONS:

- Web Design for Everybody: Basics of Web Development & Coding By Coursera
- Python For Everybody By Coursera

EDUCATION

- S.S.C. in Science from Patuakhali Govt. Jubilee High School (2015)-GPA-5
- H.S.C. in Science from Dhaka Residential Model College (2017)-GPA-5
- B.Sc. in CSE from Patuakhali Science and Technology University (2018-2023) CGPA-3.18/4